

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/000983

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: H04M 7/06, G01C 21/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
WPAT, USPTO: TARGET, SEEKER, ROUTE, RADIO, FIND AND SIMILAR TERMS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6529165 B1 (DUFFETT-SMITH et al) 4 March 2003	1-46, 64-67
A	Whole document	47-63
Y	DE 29919376 U1 (GIURCANU et al) 17 February 2000	1-46, 64-67
A	Whole document	47-63
Y	EP 1271101 A2 (STEPHENS) 2 January 2003	1-46, 64-67
A	Whole document	47-63

☒ Further documents are listed in the continuation of Box C ☒ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
14 September 2004

Date of mailing of the international search report
20 SEP 2004

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1120632 B1 (SCHEIDT & BACHMANN GMBH) 1 August 2001	1-46, 64-67
A	Whole document	47-63
<p>Note: For the Y indications, US 6529165 or DE 29919376 can be combined with either EP 1271101 or EP 1120632 with relevance to the same claims.</p>		

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/000983

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Patent Family Member			
US	6529165	AU	52317/00	AU	52318/00	BR	0011067
		BR	0011068	CA	2368125	CA	2368126
		CZ	20014255	CZ	20014298	EP	1185877
		EP	1185878	HR	20010882	HR	20010883
		HU	0202629	HU	0202981	NO	20015846
		NO	20015847	PL	351871	PL	352012
		SK	15352001	SK	15362001	WO	0073813
		WO	0073814	ZA	200108671	ZA	200108672
DE	29919376	NONE					
EP	1271101	JP	2003121164	US	2003023371		
EP	1120632	NONE					
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.							
END OF ANNEX							